APR 1 8 2015 Franciscorney's Docket No.: 006601.P005C

<u>Patent</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner: Underwood, Donald W.

Jae Heon Park

Art Unit: 3652

Application No.: 10/618,175

Filed: July 11, 2003

For: APPARATUS FOR PROCESSING

WAFERS

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action dated January 14, 2005, 2004, Applicant respectfully requests that the above-identified application be amended as follows and that the following remarks be considered:

FIRST-CLASS CERTIFICAT	
I hereby certify that this correspondence is being deposited wi mail with sufficient postage in an envelope addressed to Mail	th the United States Postal Service as first-class Stop: AF. Commissioner for Patents.
P. O. Box 1450, Alexandria, VA 22313-1450, on:	, co,
April 14, 2005	
Date of Deposit	
Esther Campbell	
Name of Person Mailing Corre	espondence
Tellandel	April 14, 2005
Signature	Date

Inventor(s): Jae Heon Park Application No.: 10/618,175

Examiner: Underwood, Donald W. Art Unit: 3652

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APR 1	8 2005 33
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(to be used for all correspondence after initial filing)		Application No.	n No. 10/618,175		
		Filing Date	July 11, 2003		
		First Named Inventor	Jae Heon Park		
		Art Unit	3652		
		Examiner Name	Underwood, Donald W.		
Total Number of Pages in This Submission	on 11	Attorney Docket Number	6601P005C		
ENCLOS	SURES (chec	k all that apply)			
Fee Transmittal Form	Drawing(s)		After Allowance Communication to Group		
Fee Attached	Licensing-r	related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)	Petition to Convert a Provisional Application		Proprietary Information		
Extension of Time Request	Power of A Change of	ttorney, Revocation Correspondence Address	<u> </u>		
Express Abandonment Request	Terminal D	isclaimer	Other Enclosure(s) (please identify below):		
Information Disclosure Statement	Request for Refund		Return Receipt Postcard		
PTO/SB/08	CD, Number of CD(s)				
Certified Copy of Priority Document(s)					
Response to Missing Parts/ Incomplete Application					
Basic Filing Fee	Remarks				
Declaration/POA					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Mark A. Kupanoff, Reg. No. 55,349					
· · · · · · · · · · · · · · · · · · ·	OKOLOFF,	TAYLOR & ZAFM	IAN LLP		
Signature M. A. K.					
Date April 14, 2005					
CERTIFICATE OF MAILING/TRANSMISSION					
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Typed or printed name Esther L. Campbell					
Signature 7 At W	Can el		Date April 14, 2005		

Application No.

10/618,175

May 1		
TRANSMITTAL		Complete if Known
TO THE TAINSIVITIAL	Application Number	10/618,175
for FY 2005	Filing Date	July 11, 2003
Patent fees are subject to annual revision.	First Named Inventor	Jae Heon Park
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Underwood, Donald W.
	Art Unit	3652
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Attorney Docket No.	6601P005C
METHOD OF PAYMENT (check all that apply)		
☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ C	Other (please identify):	
Deposit Account Deposit Account Number: 02-2666	Deposit Account Name:	Blakely, Sokoloff, Taylor & Zafman LLP
For the above-identified deposit account, the Director is h	nereby authorized to: (c	theck all that apply)
Charge fee(s) indicated below		indicated below, except for the filing fee
Charge any additional fee(s) or underpayment of fee		• •
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	(s) 🔀 Credit any ov	respayments
FEE CALCULATION		
1. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid		
Total Claims 3 20° = 0 x 50.00 = \$0.00		
Independent : de = 0 v 000 00 = 000 00		
Claims 1 3 0 X 200.00 50.00 Multiple Dependent		
Large Entity Small Entity		
Fee Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)		
1202 50 2202 25 Claims in excess of 20		
1201 200 2201 100 Independent claims in excess of 3 1203 360 2203 180 Multiple Dependent claim, if not paid .		
1204 300 2204 150 **Reissue independent claims over original patent	**or number	er previously paid, if greater, For Reissues, see below
1205 300 2205 150 **Reissue claims in excess of 20 and over original pa	itent	
SUBTOTAL (1) (\$) 0.00		
2. ADDITIONAL FEES Large Entity Small Entity		
Fee Fee Fee		
Code (\$) Code (\$) Fee Description		Fee Paid
1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sher	et.	
2053 130 2053 130 Non-English specification		
1251 120 2251 60 Extension for reply within first month		
1252 450 2252 225 Extension for reply within second month 1253 1,020 2253 510 Extension for reply within third month		
1254 1,590 2254 795 Extension for reply within fourth month		
1255 2,160 2255 1,080 Extension for reply within fifth month	•	
1401 500 2401 250 Notice of Appeal 1402 500 2402 250 Filing a brief in support of an appeal		
1403 1,000 2403 500 Request for oral hearing		
1451 1,510 2451 1,510 Petition to institute a public use proceeding 1460 130 2460 130 Petitions to the Commissioner		
1460 130 2460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
1806 180 1806 180 Submission of Information Disclosure Stmt	4.400(-1)	
1809 790 1809 395 Filing a submission after final rejection (37 CFR §		
1810 790 2810 395 For each additional invention to be examined (37 Other fee (specify)		
SUBTOTAL (2)	_	(\$)
CUDMITTED DV		Complete (if applicable)

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Mark A. Kupanoff	Registration No. (Attorney/Agent)	55,349	Telephone	(408) 720-8300
Signature	Neh & Kald			Date	04/14/05

Based on PTO/SB/17 (12-04) as modified by Blakety, Sokoloff, Taylor & Zafman (wtr) 12/15/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450